Public Works

~~Marine~~ (1899) Department.

G.O., No. 648 I

DATED 28 July 1899

[Despatch Abstract.]

Levels of the ground at Periyar.

Considering that a joint local verification of the ______ should be made by the Officers of this Government & of the Travancore State in connection with the additional rent now claimed by the Durbar under the terms of the Periyar lease & issuing orders accordingly. -

M. S.
1093—24-10-98.

G.O.	No.	Department.

பாதுகாப்பு பிரிவு–1

செப்பனிடுபவர் பெயர் அ. பழனி

செப்பனிடுவதற்காக எடுத்துக் கொள்ளப்பட்ட நாள் 9/2008.

25/11/08
சரிபார்க்கும்
முதல் மு.நி.பா.எ.
கையொப்பம்

13/2/09
சரிபார்க்கும்
2–ம் மு.நி.பா.எ.
கையொப்பம்

9/3/09
ஆராய்ச்சி
உதவியாளர்
கையொப்பம்

IRRIGATION.

Government (1899) of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*

Regd. *Spare copies*

G.O., No. 648 I., 28th July 1899.

JULY.

Levels of the ground at Periyar

Considering that a joint local verification of the—should be made by the officers of this Government and of the Travancore State in connection with the additional rent now claimed by the Darbar under the terms of the Periyár lease, and issuing orders accordingly.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.

READ—the following papers :—

From J. D. REES, Esq., C.I.E., Resident in Travancore, to the Chief Secretary to Government, dated Munnar, 10th May 1898, Ref. A. on C. No. 183.

With reference to the endorsement of the Public Works Department, dated 5th October 1896, No. 3929 C., communicated with G.O., No. 717, Political, dated 7th idem, I have the honour to report, for the information of Government, that the Periyár lake at Contour 155 was finally surveyed last year by the Survey Department of the Sirkar and was found to cover an area of 9,202 acres and 99 cents. As under the lease the Darbar is entitled to an annual acreage rent of Rs. 5 for every acre of land in excess of 8,000 acres, the Dewan calculates that a sum of Rs. 6,014–15–2 is due to the Sirkar annually from the 10th October 1895 over and above the Rs. 40,000 now paid. He requests therefore that he may be permitted to deduct from the subsidy for May 1898 the arrears of Rs. 12,029–14–4 due at this rate for the years 1895–96 and 1896–97, and to deduct from the subsidy payable in October every year the whole of the rent of Rs. 46,014–15–2 as now ascertained to be due instead of the Rs. 40,000 sanctioned by Government. Copy of his application in this behalf, as well as the area list and map therein mentioned, is herewith submitted for the perusal of Government.

2. I am not sure whether Government will accept the measurement without verification by its own Public Works or Survey officers. I am therefore requesting the Dewan to adhere to present arrangements as to payment of subsidy pending the receipt of the sanction of Government for the deduction of the excess sum of Rs. 6,014–15–2 now claimed.

3. In the Dewan's letter and in the area list, reference is made to an area of 75 acres and 64 cents required for the erection and preservation of the irrigation works. No payment is due on account of this area, nor is any demanded, but under G.O., No. 92 I., dated 2nd February last, communicated with Political order, Mis. B. No. 143, dated 25th idem, lands to the extent of 99·5 acres will shortly be transferred to Government.

No. 1158, Political.

Referred to the Public Works Department (Irrigation).

18th May 1898. (Signed) A. T. ARUNDEL,
Chief Secretary.

Memorandum to the Superintending Engineer, VI Circle, dated 29th July 1898, No. VI 73 M.D.

The accompanying tracing showing coloured blue the waterspread of the Periyár reservoir at + 144 is forwarded to the Superintending Engineer, with request that he will be good enough to have the levels of the narrow tongues of land at A and B checked as soon as possible. As the Travancore Government now claim compensation for the area coloured lake on the grounds that it is an island or islands in being within the contour + 155.

(Signed) J. C. LARMINIE,
Ag. Chief Engr. for Irrigation.

From the Officer in charge of Dindigul Sub-division, to the Executive Engineer, Madura division, dated 25th August 1898, No. (Camp.) Y :—

[Your No. 1119-S., dated 16th August 1898.]

In returning the tracing received with the above, I beg to submit levels taken of the tongues to land A and B, which show clearly that these lands are higher than the 155 feet contour line. I beg also to submit on a separate sheet levels taken by me at places marked C and D. The land at C is higher than 155 feet contour, but that at D is lower, the highest point being only 143·01.

Cross sections are also given. The land at D may be bunded across if considered necessary.

No. 325 S.E.

Forwarded to the Superintending Engineer, VI Circle, with reference to his No. 1093-M.D., dated 6th August 1898.

2. It will be observed that a portion, about one-half of the area in question, is an island and the remainder peninsulas.

3. The cost of making a bund 20 feet wide at the top connecting the island with the mainland would be about Rs. 600 at Rs. 6 per unit.

(Signed) T. W. S. SMYTH,
Executive Engineer, Madura Division.

30th August 1898.

No. 1229 M.D.

Copy forwarded to the Chief Engineer for Irrigation, with reference to his Memo. No. VI/73 M.D., dated 29th July 1898.

The island can be connected with the mainland by a bank at D, at a cost of about Rs. 600, which would be more economical than paying Rs. 5 per acre per annum for the island.

(Signed) O. V. BODDY, Lieut.-Col., R.E.,
Suptg. Engineer, VI Circle.

7th September 1898.

ORDER—No. 648 I., dated 28th July 1899.

The Government observes that the area of 1,202 acres 99 cents for which additional rent is now claimed under the terms of the Periyár lease by the Travancore Darbar, approximately corresponds with the area of three tracts of land shown as islands on the Travancore map, but which are shown as peninsulas on the British map showing the contour of the lake at level 150 feet or 5 feet below the contour finally agreed upon as the boundary of the area leased. The names and areas of three islands referred to as given in the Travancore map are :—

	ACS.
Munyapanjan Island No. 27, area	255
Nellikampatti do. 26, „	352·99
Do. do. 2, „	901·61

According to levels submitted by the Superintending Engineer, VI Circle, the two first-named tracts are connected to the mainland by tongues of land higher than the level 155, and the third would become an island when water rose to 143·01. The latter result is at variance with the British survey showing the same place to be above 150, and the levels in connection with the two first-named tracts are at variance with the Travancore survey.

2. In view of the pecuniary importance of accurately determining the levels of the ground at these places, the Government considers it desirable that a joint local verification by the officers of this Government and of the Travancore State should be made. With this object the Resident in Travancore and Cochin will be addressed the Political Department. Should this proposal meet with the approval of the Travancore Darbar, the Superintending Engineer, VI Circle, will depute an officer to meet the officer appointed to the duty of verification by that State.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
„ Superintending Engineer, VI Circle.
„ Resident in Travancore and Cochin, through the Political Department.

Exd. A. Rungasawmy Aiyangar.

Public works

~~Political~~ (1898) Department.

CURRENT No. 4392 ~~677~~

CHIEF SECRETARY
14 MAY 1898
GOVERNMENT OF MADRAS

From The Resident in Travancore & Cochin

Order No. 1158 d/ 18th May 1898.

Referred to the Public Works Department (Irrigation

Ref Acc No. 1283

A. Arundel
Chief Secretary
18.5.98

Dated 10th May 1898

Received ~~14~~ 20 } 5 — 98

Registered ~~14~~ }

Enclosures 2 ~~(Three)~~ (Two)

Spare copies

TO BE RETURNED WITH REPLY.

SUBJECT

Periyar lake

Requesting orders of Government on the claim put in by the Travancore Dewan for the payment of Rs 1209 due to that Darbar on account of arrears of acreage rent on account of the surplus area of the water spread

G.O.	No.	Department	
660 :	7.10.97	601 I :	23.7.96
143 :	25.2.98	R 147 :	16.5.96
249 :	13.4.98	R 25 :	31.1.96
493 :	26.7.97	R 370 :	6.12.95
200 :	24.3.97	R 334	13. [illegible]
162 I :	15.2.97	645 :	29.1.95
79 :	2.2.97	886 17 :	6.12.94
717 :	7.10.96	234 74	18.4.94
486 :	24.7.93	85 :	14.1.93
403 :	27.6.93	710 :	6.12.92
95 :	20.2.93	936 Ind :	28.5.92

FURTHER PAPERS

G.O.	No.	Department	Date.
218 :	3.2.92	574/5 :	13.11.89
326 :	1.2.92	262 Ind :	15.2.87
62 :	15.[illegible].92	104/1[illegible] :	7.12.86
325 :	6.6.91	796 :	21.8.86

Ref: Ack No. 1283 5

CURRENT No 677

Resident's Office on circuit
Munnar (Madura Dt.) 10th May 1898

1 P.

From

J. D. Rees Esqr. C.I.E.
Resident in Travancore

To

The Chief Secretary to Government
Ootacamund

Sir,

With reference to the endorsement of the Public Works Department dated 5th October 1896 No. 3929C communicated with G.O. No. 717, Political, dated 7th idem, I have the honor to report for the information of Government that the Periyar Lake at Contour 155 was finally surveyed last year by the Survey Department of the Sarkar and was found to cover an area of 9202 acres and 99 cents. As under the lease the Durbar is entitled to an annual acreage Rent of Rs 5 for every acre of land in excess of 8000 acres, the Dewan calculates that a sum of Rs 6014-15-2 is due to the Sarkar annually from the 10th October 189[illegible] over and above the Rs 40000 now paid. He requests therefore that he may be permitted to deduct from the Subsidy for May 1898 the arrears of Rs 12029-14-4 due at this rate for the years 1895-96 and 1896-97 and to deduct from the Subsidy payable in October every year, the whole of the Rent of Rs 46,014-15-2 as now ascertained to be due instead of the Rs 40,000 sanctioned by Government. Copy of his application in this behalf as well as the area list and map therein mentioned is herewith submitted for the perusal of Government.

2. I am not sure whether Govern-

verification by its own Public Works or Survey Officers.
I am therefore requesting the Dewan to adhere to present arrangements as to payment of Subsidy pending the receipt of the Sanction of Government for the deduction of the excess Sum of Rs 6014-15-2 now claimed.

3. In the Dewan's letter and in the area list, reference is made to an area of 75 acres and 64 cents required for the erection and preservation of the irrigation works. No payment is due on account of this area nor is any demanded but under G.O. No. 92 I, dated 2nd February last communicated with Political order R No. 163 dated 25th idem, lands to the extent of 99.5 acres will shortly be transferred to Government.

I have the honor to be
Sir
Your most obedt. Servt.
J. D. Rees.
Resident

ng

Q25.4
4357/58

6

Public Works (1898) Department.

IRRIGATION BRANCH.

ISSUE No. 73 $\frac{VI}{148}$

To

The Supdg Engineer 6th Cir.

(Reply to letter No. 4392, dated 10/7/98
Ref. Sm Resident letter

Dated 29. 7. 98

Despatched 1. 8. 98

Enclosures * 1 tracing

* Particulars of Enclosures.

SUBJECT.

Tracing showing coloured blue the water-spread of the Periyar Reservoir at + 144 – Forwards accompanying – with request to have levels of the narrow tongue of land at A & B checked as soon as possible.

Indexed

BACK PAPERS.

No.	Date.

Sent to Government with No. I.,

dated 189 .

Printed with G.O., No. I.,

dated 189 .

REMINDERS ISSUED.

No. 1, dated 189 .

" 2 "

" 3 "

" 4 "

" 5 "

KEEP-WITHS.

FURTHER PAPERS.

No.	Date.
R 103 Ind	7-9-98

Papers.

I A/218/98

Pwc 4392/98.

I 191/98.

Political Dept Circul 677/98

G.O. no. 601 I/96.

R 270 I/96

G.O. 928 I/96

Origl of G.O. 92 I/98

I 227 I/97.

I 46 PK/96.

I 14 MD/97

I 40 PK/96.

R 137 MD/97

I 105 MD/97.

I 59 MD/97

R 65 MD/97

[illegible]

Origl of G.O. 776 I/9[illegible]

Origl of G.O. 288 I/97

Origl of G.O. 150 I/97

G.O. 993/97

Origl of G.O. 39 & 39 A [illegible]

Origl of G.O. 1061-62 I[illegible]

No 7 3/3 WD 429. 7-58

3P 7 To SE (EI)

The accompanying tracing showing coloured blue the waterspread of the Periar reservoir at +144 is forwarded to the SE with request that he will be good enough to have the boundary of the narrow tongues of land at A & B checked. As the Travancore Government now claim compensation for the area coloured ... on the grounds that it is an Island or Islands ... being within the contour ...

Enclo

J C L
22/7/58

JLC
1/8/58

PW (189 9) Department.

8 CURRENT No. 6010

4392

From The Superintending Engineer VI Circle

No. 1229 Mtd

Dated 7 Sep 98

Received at Ootacamund

Registered at Madras 22nd July 99

Enclosures Plans others 3 } Total 3.

Spare copies

SUBJECT.

Periyar lake:—

Stating that the island formed in the — can be connected to the mainland at the point marked in the map accompanying—

P. W. 99.
1,000—23-6-99.

BACK PAPERS.

G.O.	No.	Department.	Date

FURTHER PAPERS.

G.O.	No.	Department.	Date

9 Copy of Communication
the Officer in Charge of Dindigu
Division to the Executive Engin
Madura Division. dated 25th Augu
No. (Camp) 4.-

Your No. 119. I dated 16-8-

XV In returning the tracing recei
with the above, I beg to submit
taken of the tongues to land A and
show clearly that these lands ar
than the 155 ft Contour line. I be
to submit on a separate sheet le
taken by me at places marked
The land at C is higher than 15
... but that at D is lower, the l
being only 143.01.
The la... Sections are also g
if consi... may be bunded, or
... necessary.

No. 3 ...
... dated ...

... Engineer forwarded to
to his ... Circle

about one half of the area in questio
an island and the remainder
peninsular.

The Cost of making a bund 20 ft
wide at the top connecting the island
with the main land would be about
Rs 600 at Rs 6 per unit.

Sd/ T. S. L. Smyth.
Executive Engineer
Madura Dn.

No. 1229 I. D. dated 7th September 98
D/8.

Copy forwarded to the Chief Engineer for Irrigation with reference to his memo No. 01/73. I. D. date

The island can be connected with main land by a which would cost of about Rs 600, being Rs 8 per
economical than land.
annum for the

Lt. Col. R

Nordle

Engineer VI. Circle

H.E. the Governor

C.No. 4392/98
6010/99

PUBLIC WORKS DEPARTMENT.
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

Re. deputation of P.W.D. officer to assist the officer of the Travancore state for the verification of the survey

READ the following

No. 648 I dt. 28-7-99

Letter from the Resident in Travancore & Cochin No. 1283 dated 10th May 1898.

Endorsement of the Poll Dept No 1158 d/18 May 1898.
Memo to S.E. VI Circle No 73 M.D. d/ 29 July /98
~~Letter fr~~ Endorsement of S.E. VI Circle, No 1229 M.D. d/ 7 Sept /98

Paid

5P

The Government observes that the area of 1202 acres 99 cents for which additional rent is now claimed under the terms of the Periyar lease by the Travancore Durbar, approximately corresponds with the area of three tracts of land shown as islands on the Travancore map but which are shown as peninsulas on the British map showing the Contour of the lake at level 150 feet or 5 feet below the Contour finally agreed upon as the boundary of the area leased. The names and areas of three islands referred to as given in the Travancore

The Chief Secy. [illegible] for [illegible] of [illegible] [illegible] order.

2.8.1
17.99

Issue

14/7/99

Map

...re
...apanjan Island No 27 - Area 255 acres
...Kampatti - do - " 26 - " 352.99 acres
...Kampatti - do - " 2 - " 901.61 acres

According to levels
...ubmitted by the Supt.
...ngineer, 6th Circle, the two
first named tracts
...re connected to the mainland
...y tongues of land higher
...than the level 155 and
...e third would become
...n island when water
...ose to 143.01. The latter
...esult is at variance
...ith the British Survey
...howing the same place
...to be above 150, and the
...evels in connection
...ith the two first named
...racts are at variance
...ith the Travancore Survey.

In view of the pecuniary
...mportance of accurately
...etermining the levels of the
...round at these places
...e Government considers
... desirable that a joint
...ocal verification by the
...fficers of this Government
...nd of the Travancore
...tate should be made.
...ith this object the
...esident in Travancore
...nd Cochin will be
...ddressed in the
Political Dept. Should

this proposal mee[ts]
the approval of th[e]
Travancore Durba[r]
the Supg. Engineer, 6th Circ[le]
will depute an office[r]
to meet the officer
appointed to the duty
of verification by
that State.

[initials] 21/6

WH
22.6.99

A.S.H. 1.7.99

6 P

To
The Chief Engineer for Irrig.
" Supg. Engr 6th Circle
" Resident in Travancore
& Cochin through
the Political Dept.

[initials]